EMENT BOOK

Dimensions			Contents	Reference to last Measurement
Length 4	Breadth 5	Depth 6	7	8

Forgot & Filled Book

BRNO:75 | 31-5-17

Work Code NO:- 009-16-000032

M. A. R. 57 (Rule 116)
Measurement Book

No. B 260627

Serial No. .....

Name of Work ..Improvements to drain and providing covering slab at HRBT layout 7th Block 4th cross road from in ward NO-09 To Vidyaranyapura Sub-division

Name of Contractor of nature of Agency ..KRIDL.....

Date of commencement of work .....

Date 1	Full description, etc, of work 2	Dimensions				Contents 7	Reference to last Measurement 8
		Number 3	Length 4	Breadth 5	Depth 6		
	Work Code NO:- 009-16-000032.						
	Head of Account:-	P-2415.					
	Estimated cost:-	30.00 Lakhs					
	Work order NO:-	BBMP/EE/BTP/WO/66/2016-17				Date 11-07-2016.	
	Address of Agency:-	#119, 11th Cross 3rd floor. Poorva Park Road, Malleshwaram - 560003.					

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Measurement Recorded on 10-8-16						
1)	Earthwork excavation by manual means in ordinary soil involving an average horizontal throw upto 2 metres and an average lift upto 0.5mt, excavated surface levelled and sides neatly trimmed, the disposed earth to be levelled neatly after breaking of clods.						
	Drain Desilting						
A)	HMT Layout to Gokak Double Road						
	Left Side						
a)	3rd Cross to 4th Cross	1	30.00	0.45	0.45	= 6.08 Cum	
b)	From 4th Cross to 5th Cross	1	16.90	0.45	0.45	= 3.42 Cum	
c)	From 5th Cross to 6th Cross	1	15.90	0.45	0.45	= 3.22 Cum	
d)	From 6th Cross to 7th Cross	1	30.00	0.45	0.45	= 6.08 Cum	
		1	30.00	0.45	0.45	= 6.08 Cum	
		1	1.60	0.45	0.45	= 0.32 Cum	
		1	30.00	0.45	0.45	= 6.08 Cum	
		1	7.40	0.45	0.45	= 1.50 Cum	
		1					

31.77

MENT BOOK

Dimensions			Contents	Reference to last Measurement
Length 4	Breadth 5	Depth 6	7	8
10-8-16				
ual means in ordinary soil involving				
upto 2meters and an average lift				
leveled and sides neatly trimmed, the				
neatly after breaking of clods.				
30.00	0.45	0.45 =	6.08 Cum	
14.90	0.45	0.45 =	2.41 Cum	
15.90	0.45	0.45 =	3.22 Cum	
30.00	0.45	0.45 =	6.08 Cum	
30.00	0.45	0.45 =	6.08 Cum	
30.00	0.45	0.45 =	0.32 Cum	
1.60	0.45	0.45 =	6.08 Cum	
30.00	0.45	0.45 =	1.50 Cum	
7.40	0.45			

31.77

M. A. R. 57 (Rule 116)
Measurement Book

No. B 260628

Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date 1	Full description, etc, of work 2	Dimensions Number 3	Length 4	Breadth 5	Depth 6	Contents 31.77 7	Reference to last Measurement 8
e)	From 7th Cross to 8th Cross	1	32.50	0.45	0.45 =	6.58 Cum	
f)	From 8th Cross to 9th Cross	1	15.80	0.45	0.45 =	3.14 Cum	
g)	From 9th Cross to 10th Cross	1	21.50	0.45	0.45 =	4.35 Cum	
h)	From 10th Cross to Gkvk Double Road	1	14.00	0.45	0.45 =	2.84 Cum	
B)	HMT Layout to Gkvk Double Road Right Side						
a)	Gkvk Double Road to Cross Road	1	30.00	0.45	0.45 =	6.08 Cum	
		1	30.00	0.45	0.45 =	6.08 Cum	
		1	30.00	0.45	0.45 =	6.08 Cum	
		1	30.00	0.45	0.45 =	6.08 Cum	
		1	30.00	0.45	0.45 =	6.08 Cum	29.08

MEASUREMENT BOOK

Date 1	Full description, etc, of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
		1	30.00	0.45	0.45 =	6.08 cum	
		1	23.50	0.45	0.45 =	4.76 cum	
		1	30.00	0.45	0.45 =	6.08 cum	
		1	30.00	0.45	0.45 =	6.08 cum	
		1	30.00	0.45	0.45 =	6.08 cum	
		1	30.00	0.45	0.45 =	6.08 cum	
		1	30.00	0.45	0.45 =	6.08 cum	
		1	7.00	0.45	0.45 =	1.42 cum	
		1	30.00	0.45	0.45 =	6.08 cum	
		1	30.00	0.45	0.45 =	6.08 cum	
		1	30.00	0.45	0.45 =	6.08 cum	
		1	26.00	0.45	0.45 =	5.27 cum	
		1	30.00	0.45	0.45 =	6.08 cum	
		1	30.00	0.45	0.45 =	6.08 cum	
		1	27.00	0.45	0.45 =	5.47 cum	
						162.88	
	b) From Cross road to Bus stop						
	Berm cutting						
	A) HMT Layout to 9Mole Double Road Left Side						

Serial No. .....
Name of Work .....
Name of Contractor of natur
Date of commencement of w

Date 1	Full description, 2
a)	
b)	
c)	
d)	
e)	
f)	
g)	
h)	
B)	HMT Layout
a)	

MENT BOOK

Dimensions			Contents 79.08	Reference to last Measurement
ngth 4	Breadth 5	Depth 6	7	8
·00	0·45	0·45 =	6·08 Cum	
·50	0·45	0·45 =	4·76 Cum	
·00	0·45	0·45 =	6·08 Cum	
·00	0·45	0·45 =	6·08 Cum	
·00	0·45	0·45 =	6·08 Cum	
·00	0·45	0·45 =	6·08 Cum	
·00	0·45	0·45 =	6·08 Cum	
·00	0·45	0·45 =	1·42 Cum	
·00	0·45	0·45 =	6·08 Cum	
·00	0·45	0·45 =	6·08 Cum	
·00	0·45	0·45 =	6·08 Cum	
·00	0·45	0·45 =	6·08 Cum	
·00	0·45	0·45 =	5·27 Cum	
·00	0·45	0·45 =	6·08 Cum	
·00	0·45	0·45 =	6·08 Cum	
·00	0·45	0·45 =	5·47 Cum	
Sub			162·88	

M. A. R. 57 (Rule 116)
Measurement Book

No. B 260629

Serial No. .....

Name of Work ..... From..... To.....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date 1	Full description, etc, of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 162·88 7	Reference to last Measurement 8
a)		1	30·00	1·00	0·25 =	7·50 Cum	
b)		1	16·90	1·00	0·20 =	2·38 Cum	
c)		1	15·90	0·95	0·25 =	3·78 Cum	
		1	30·00	1·20	0·20 =	7·20 Cum	
d)		1	30·00	1·15	0·20 =	6·90 Cum	
		1	1·60	0·95	0·25 =	0·38 Cum	
e)		1	30·00	1·20	0·20 =	7·20 Cum	
f)		1	7·40	1·25	0·25 =	2·31 Cum	
g)		1	32·50	1·00	0·20 =	6·50 Cum	
h)		1	15·50	0·95	0·15 =	2·21 Cum	
		1	21·50	1·00	0·15 =	3·23 Cum	
		1	14·00	1·50	0·20 =	4·20 Cum	
B)	HMT Layout ARUK Double Road Right Side						
a)		1	30·00	1·25	0·25 =	9·38 Cum	
						225·99	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth	225.97	
1	2	3	4	5	6	7	8
	b)	1	30.00	1.00	0.25 =	7.50 cum	
		1	30.00	1.25	0.20 =	7.50 cum	
		1	30.00	1.00	0.30 =	9.00 cum	
		1	30.00	1.25	0.25 =	9.38 cum	
		1	30.00	1.30	0.30 =	11.70 cum	
		1	30.00	1.20	0.20 =	5.64 cum	
		1	25.50	1.25	0.20 =	7.50 cum	
		1	30.00	1.20	0.25 =	9.00 cum	
		1	30.00	1.25	0.20 =	7.50 cum	
		1	30.00	1.25	0.25 =	7.50 cum	
		1	30.00	1.00	0.25 =	9.38 cum	
		1	30.00	1.25	0.25 =	1.75 cum	
		1	7.00	1.00	0.25 =	9.60 cum	
		1	32.00	1.00	0.30 =	9.00 cum	
		1	30.00	1.20	0.25 =	7.50 cum	
		1	30.00	1.25	0.20 =	9.38 cum	
		1	30.00	1.25	0.25 =	8.20 cum	
		1	16.00	1.00	0.20 =	8.63 cum	
		1	30.00	1.15	0.25 =	7.20 cum	
		1	30.00	1.20	0.20 =	7.76 cum	
		1	27.00	1.15	0.25 =		383.56

Serial No. .....
Name of Work .....
Name of Contractor
Date of commencer

Date	Full des
1	
	2) Remov
	A) HEAT
	a)
	b)
	c)

REMENT BOOK

Dimensions			Contents	Reference to last Measurement
Length 4	Breadth 5	Depth 6	225.97 7	8
30.00	1.00	0.25 =	7.50 Cum	
30.00	1.25	0.20 =	7.50 Cum	
30.00	1.00	0.30 =	9.00 Cum	
30.00	1.25	0.25 =	9.38 Cum	
30.00	1.30	0.30 =	11.70 Cum	
23.50	1.20	0.20 =	5.64 Cum	
30.00	1.25	0.20 =	7.50 Cum	
30.00	1.20	0.25 =	9.00 Cum	
30.00	1.25	0.20 =	7.50 Cum	
30.00	1.00	0.25 =	7.50 Cum	
30.00	1.25	0.25 =	9.38 Cum	
7.00	1.00	0.25 =	1.75 Cum	
32.00	1.00	0.30 =	9.60 Cum	
30.00	1.20	0.25 =	9.00 Cum	
30.00	1.25	0.20 =	7.50 Cum	
30.00	1.25	0.25 =	9.38 Cum	
16.00	1.00	0.20 =	3.20 Cum	
30.00	1.15	0.25 =	8.63 Cum	
30.00	1.20	0.20 =	7.20 Cum	
27.00	1.15	0.25 =	7.76 Cum	383.56

M. A. R. 57 (Rule 116)
Measurement Book

No. B 260630

Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date 1	Full description, etc, of work 2	Dimensions Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
					Total =	383.53 Cum	
	Qty limited to Tender				=	382.13 Cum	
	@ Rs 83.16					Rs 31778.00	
	2) Removing B.S. Slab of Drain and Stacking etc complete as per specifications						
	A) Mkt Layout to check Double Road Left Side						
	a)	1	30.00		1.65 =	49.50 Sqm	
		1	11.90		1.65 =	19.64 Sqm	
	b)	1	15.90		1.65 =	26.24 Sqm	
	c)	1	30.00		1.65 =	49.50 Sqm	
		1	30.00		1.65 =	49.50 Sqm	194.38

UREMENT BOOK

Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
				156.12	
1	30.00		0.40 =	12.00 Sqm	
1	23.50		0.40 =	9.40 Sqm	
1	30.00		0.40 =	12.00 Sqm	
1	30.00		0.40 =	12.00 Sqm	
1	30.00		0.40 =	12.00 Sqm	
1	30.00		0.40 =	12.00 Sqm	
1	30.00		0.40 =	12.00 Sqm	
1	7.00		0.40 =	2.80 Sqm	
1	30.00		0.40 =	12.00 Sqm	
1	30.00		0.40 =	12.00 Sqm	
1	30.00		0.40 =	12.00 Sqm	
1	30.00		0.40 =	12.00 Sqm	
1	22.00		0.40 =	8.80 Sqm	
			Total =	297.12 Sqm	
				= 296.80 Sqm	
Qty to be taken to tender				Rs	8014.00
@ Rs 27.00					

M. A. R. 57 (Rule 116)
Measurement Book

No. B 260642

Serial No. .....

Name of Work ..... From..... To.....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date 1	Full description, etc, of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
12)	providing and applying floor painting with ready mix two coats (Excluding priming coat) on new concrete/masonry/asbestos cement sheet/plastered surface with flat wall paint of approved brand to give even shade after cleaning the surface of all dirt.						
	Qty vide Item No. 11					= 296.80 Sqm	
	@ Rs 9.84					Rs	15386.00
	Sachin 30-11-16						
13)	Lead for Disposal of Debris shall be payable at Cartage rates by Mechanical means including loading and unloading						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Qty vide Item No-01				2	363.02 Cum	
	@ Rs 106.34					Rs 38604.00	2748974- 219918-
	14) Add 8-1. for KRIDL Charges					Rs 220123.00	27490-
	15) Add 1-1. for Third Party inspection Charges					Rs 2756.00	
						Total Rs 2099178.00	29.96.382
						Jadhav AE 25-1-17	
							AEE (WRP) SD

Serial No. .....
Name of Work .....
Name of Contractor of natur
Date of commencement of v

Date	Full description,
1	2
	Certificate
	Certifie no-mea Jadha AE

REMENT BOOK

Dimensions			Contents	Reference to last Measurement
Length 4	Breadth 5	Depth 6	7	8
		2	363.02 Cum	
106.34				
			Rs 38604.00	
			2748974	
			219918	
			Rs 220123.00	
			27490 -	
			Rs 2756.00	
			Total Rs 2999178.00	
			Jadhav. AE 2S-1-17	

AEE (WRP) SD

M. A. R. 57 (Rule 116)
Measurement Book

No. B 260643

Serial No. .....

Name of Work ..... From..... To.....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

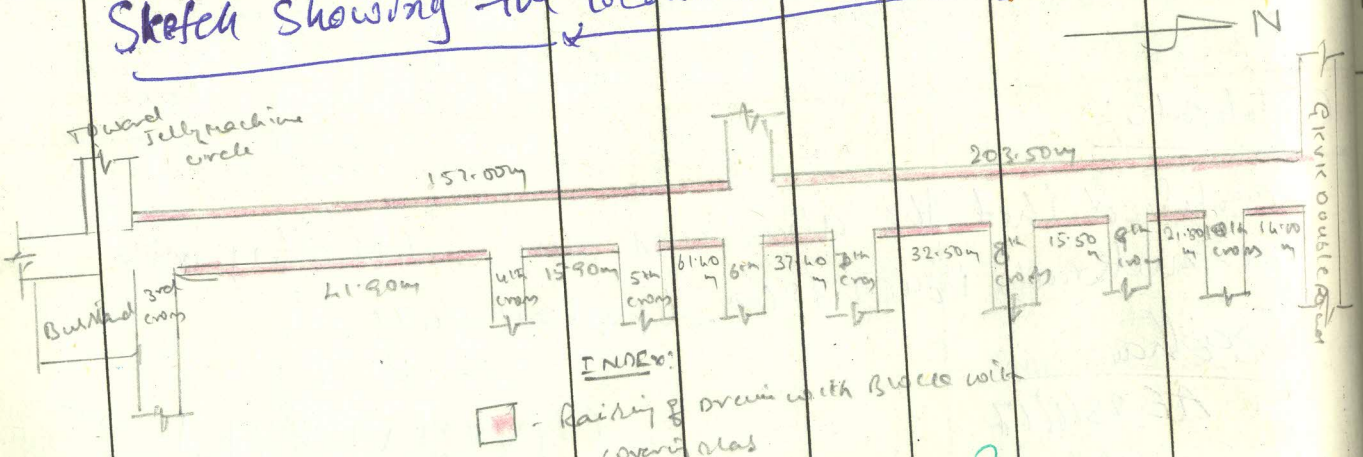
Date 1	Full description, etc, of work 2	Dimensions				Contents 7	Reference to last Measurement 8
		Number 3	Length 4	Breadth 5	Depth 6		
	Certificate; certified that the above work done Satisfactory and no-materials issued from department fully Jadhav AE 2S/1/17						

Assistant Executive Engineer
Vidyaranyapura Sub Division
BBMP, Bangalore - 97

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8

Sketch showing the location of work done SPA



Jadhav
AE

Assistant Executive Engineer
Vidyaranyapura Sub Division
BBMP, Bangalore - 97

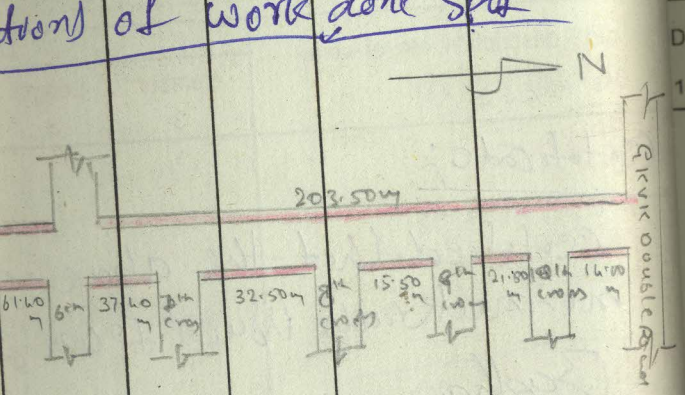
Serial No. .....
Name of Work .....
Name of Contractor of nature of Age
Date of commencement of work .....

Date	Full description, etc, of wo
1	2

31/5/17

MENT BOOK

Dimensions			Contents	Reference to last Measurement
Length 4	Breadth 5	Depth 6	7	8
tion) of work done Spot				



Assistant Executive Engineer
Storm Water Drain Sub Division
BMP, Bangalore - 97

M. A. R. 57 (Rule 116
Measurement Book

No. B 260644

Serial No. .....
Name of Work ..... From.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date 1	Full description, etc, of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	ಬಿಲ್ಲು ಮೊಬಲಗು ರೂ. 2996382-00 ಗಳಿಗೆ ಪಾಸು ಮಾಡಿದೆ: ಇದಕ್ಕೆ ರೂ. 409711-00 ಮೊಬಲಗು ಮಾತ್ರಕೂಲು ಅಂಗೀಕರಿಸಿದೆ 2586671-00 Rs Twenty five lakh eighty six thousand six hundred seventyone only ಮುಖ್ಯ ಅಧಿಕಾರಿ ಅಂಗೀಕರಿಸಿದೆ ಲೆಕ್ಕಾಧೀಕ್ಷಕರಿಗೆ ಚೀಫ್ ಅಕೌಂಟ್ಸ್ ಆಫೀಸರ್ ಬೃ. ಬೆ. ಮ. ಸಂ. 3/5/17					Total Rs: 29,96,382-00 IT 59928-00 KST 119855-00 Cess 29964-00 CBF 2996-00 FSD 149819-00 LR 41949-00 Fine 5200-00 Add. 409711-00 Chqu: 25,86,671-00	